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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	MAY 01	New CAS web site launched
NEWS	3	MAY 08	CA/CAPplus Indian patent publication number format defined
NEWS	4	MAY 14	RDISCLOSURE on STN Easy enhanced with new search and display fields
NEWS	5	MAY 21	BIOSIS reloaded and enhanced with archival data
NEWS	6	MAY 21	TOXCENTER enhanced with BIOSIS reload
NEWS	7	MAY 21	CA/CAPplus enhanced with additional kind codes for German patents
NEWS	8	MAY 22	CA/CAPplus enhanced with IPC reclassification in Japanese patents
NEWS	9	JUN 27	CA/CAPplus enhanced with pre-1967 CAS Registry Numbers
NEWS	10	JUN 29	STN Viewer now available
NEWS	11	JUN 29	STN Express, Version 8.2, now available
NEWS	12	JUL 02	LEMBASE coverage updated
NEWS	13	JUL 02	LMEDLINE coverage updated
NEWS	14	JUL 02	SCISEARCH enhanced with complete author names
NEWS	15	JUL 02	CHEMCATS accession numbers revised
NEWS	16	JUL 02	CA/CAPplus enhanced with utility model patents from China
NEWS	17	JUL 16	CAPplus enhanced with French and German abstracts
NEWS	18	JUL 18	CA/CAPplus patent coverage enhanced
NEWS	19	JUL 26	USPATFULL/USPAT2 enhanced with IPC reclassification
NEWS	20	JUL 30	USGENE now available on STN
NEWS	21	AUG 06	CAS REGISTRY enhanced with new experimental property tags
NEWS	22	AUG 06	BEILSTEIN updated with new compounds
NEWS	23	AUG 06	FSTA enhanced with new thesaurus edition
NEWS	24	AUG 13	CA/CAPplus enhanced with additional kind codes for granted patents
NEWS	25	AUG 20	CA/CAPplus enhanced with CAS indexing in pre-1907 records
NEWS EXPRESS	29	JUNE 2007:	CURRENT WINDOWS VERSION IS V8.2, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 05 JULY 2007.
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS LOGIN			Welcome Banner and News Items
NEWS IPC8			For general information regarding STN implementation of IPC 8

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=> file caplus

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FULL ESTIMATED COST	0.21	0.21

FILE 'CAPLUS' ENTERED AT 08:01:05 ON 22 AUG 2007

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FILE COVERS 1907 - 22 Aug 2007 VOL 147 ISS 9

FILE LAST UPDATED: 20 Aug 2007 (20070820/ED)

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<http://www.cas.org/infopolicy.html>

=> vanadium or V

165942 VANADIUM

31 VANADIUMS

165946 VANADIUM

(VANADIUM OR VANADIUMS)

1119308 V

L1 1200062 VANADIUM OR V

=> silver or Ag

338462 SILVER

140 SILVERS

338517 SILVER

(SILVER OR SILVERS)

323185 AG

5487 AGS

326981 AG

(AG OR AGS)

L2 477438 SILVER OR AG

=> bronze

28469 BRONZE

5710 BRONZES

L3 29405 BRONZE

(BRONZE OR BRONZES)

=> l1 (l) l2

L4 34533 L1 (L) L2

=> 13 (1)14
L5 263 L3 (L)L4

=> (titanium dioxide) or TiO2
510960 TITANIUM
79 TITANIUMS
510969 TITANIUM
(TITANIUM OR TITANIUMS)
500631 DIOXIDE
6790 DIOXIDES
502345 DIOXIDE
(DIOXIDE OR DIOXIDES)
44487 TITANIUM DIOXIDE
(TITANIUM(W)DIOXIDE)
168832 TIO2
L6 185656 (TITANIUM DIOXIDE) OR TIO2

=> 15 (1)16
L7 4 L5 (L)L6

=> d 17 1-4 ti fbib abs

L7 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN
TI Catalyst having a silver-vanadium oxide phase and a promoter phase
AN 2005:1075699 CAPLUS
DN 143:349038
TI Catalyst having a silver-vanadium oxide phase and a promoter phase
IN Neto, Samuel; Rosowski, Frank; Storck, Sebastian; Bauer, Stefan
PA BASF Aktiengesellschaft, Germany
SO PCT Int. Appl., 25 pp.
CODEN: PIXXD2
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005092496	A1	20051006	WO 2005-EP3179	20050324
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	DE 102004014918	A1	20051013	DE 2004-102004014918A	20040326
	EP 1735093	A1	20061227	DE 2004-102004014918	20040326
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR			EP 2005-728204	20050324
				DE 2004-102004014918A	20040326
				WO 2005-EP3179	W 20050324
	CN 1938086	A	20070328	CN 2005-80009783	20050324
				DE 2004-102004014918A	20040326
				WO 2005-EP3179	W 20050324
AB	The invention relates to a catalyst, which contains a phase A and a phase B in the form of three-dimensionally extended delimited areas, phase A being a silver-vanadium oxide-bronze and phase B being a mixed oxide phase based on titanium dioxide and vanadium pentoxide. The catalyst is used for producing aldehydes, carboxylic acids and/or carboxylic acid				

anhydrides from aromatic or heteroarom. hydrocarbons by gas-phase oxidation in higher yields and good selectivity.

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN
TI Harmful influence of metals on leather and corrosion of metals by leathers
AN 1967:105920 CAPLUS
DN 66:105920
TI Harmful influence of metals on leather and corrosion of metals by leathers
AU Ondracek, Jaroslav; Skoch, Jan; Knotkova-Cermakova, Dagmar; Reha, Zdenek
CS State leather Allied Trades Inst., Otrokovice, Czech.
SO Kozarstvi (1966), 16(11), 332-5
CODEN: KOZAAT; ISSN: 0023-4338
DT Journal
LA Czech
AB Corrosion of metals by leather and deterioration of leathers by metals were studied. Salted hides are attacked by Fe, Cu, and their salts during transportation. Vegetable-tanned leather is attacked by Fe and less by Sn, Cu, B, Zr, and V compds. No corrosion by Pb, Ag, Mn, Cd, Mo, Ce, As, Ni, Cr, and Ti compds. was observed. This also holds true for finishing pigments. Yellow Cr pigments should be replaced by Cd pigments. Bronze pigments used for gold finishes on leather in nitrocellulose lacquers should have a low acidity. Cu-Al (94-6) alloy powders are corroded by N oxides obtained by nitrocellulose oxidation. It is, therefore, best to use Al powders dyed by Sudan, Savinyl, or Neozapon Fast dyes or to use pure Au foil. White leathers finished by TiO₂ pigments can be soiled, as hard TiO₂ abrades metals attached to leather. The content of aggressive components in H₂O extract of leather (pH, Cl⁻, SO₄⁻, and HCHO) has been determined. Metals have also been wrapped in different leathers tested for 28 days at 100% relative humidity at 35° in closed 1000-ml. bottles. Seven- and 3-day heating for 5 hrs. to 45° has been applied. Cl⁻ is generally responsible for corrosion. White side upper leather with corrected grain with resin-casein finish and unfinished; finished and unfinished beige box-calf; and soft finished and unfinished side-upper leather were tested. The H₂O exts. have pH's of 4.4-5.4. The Cl⁻ contents in mg./dm.² were 1.3, 1.4, 29.8, 9.4, 10.7, and 11.0, resp. The SO₄-contents were 75.8, 56.7, 18.4, 14.4, 25.7, and 22.0 and the HCHO contents were 5.0, 0, 0.5, 0, 0.5, and 0, resp. Corrosion of Fe, Zn, and brass were 5.7, 1.66, 1.77; 6.1, 2.2, 1.27; 4.8, 2.35, 0.2; 8.6, 11.3, 0.28; 3.6, 3.78, 0.88; and 3.1, 6.76, and 0.72 γ, resp., for the 6 leathers. Finished leather corrodes less in all cases.

L7 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN
TI Sintering metal powder alloys of Cu-Cd and Ag-Cd
AN 1965:14235 CAPLUS
DN 62:14235
OREF 62:2571b-d
TI Sintering metal powder alloys of Cu-Cd and Ag-Cd
AU Al'tman, A. B.; Bystrova, E. S.
SO Poroshkovaya Met., Akad. Nauk Ukr. SSR (1964), 4(4), 21-7
DT Journal
LA Unavailable
AB Conditions for preparing Cu-Cd (99% Cu, 1% Cd) and Ag-Cd (76.5% Ag-23.5% Cd) alloys by sintering were studied. Cd bronzes were tested as elec. contacts. Mixts. of Cu and Cd (1-20%) or Cd (0.5-10%) added to Al₂O₃ or TiO₂ in the presence of Ar (2-3 atmospheric) at 1173°K. decreased vaporization of Cd. Ag-Cd prepared from pressed Ag and CdO powder in an acid atmospheric (1173°K.) was repeatedly heated at 773°K. to reduce CdO and obtain a solid solution of Ag-Cd. Pressed samples (porosity 30%) were heated in H (673-723°K.) with no loss in weight. Above 773°K., vaporization of Cd increased rapidly. At 873-973°K., the sp. elec. resistance decreased while the d.

increased. The alloy became completely polyhedral. Elec. contacts made from Cd bronze were tested for wear resistance at a potential of 110 v., 6% active load, and frequency of 600 contacts/hr. at 150,300, and 560 amp.

L7 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN
TI American Society for Testing Materials, Standards
AN 1937:19270 CAPLUS
DN 31:19270
OREF 31:2705d-i,2706a-i,2707a-f
TI American Society for Testing Materials, Standards
SO (1936), (two parts), 2375 pp.
DT Journal
LA Unavailable
AB cf. C. A. 28, 1792.6. Stds. are given for structural and rivet steel; mild-steel plates; Si steel; boiler steel including plates; steel and steel plates for welding; concrete-reinforcement steel bars and wire; com. bar steels; steel rails, spikes, splice bars, tie plates and track bolts; spring steel and springs including spring bars of Si-Mn steel, Cr-V steel, C steel and C steel with special Si requirements; C- and alloy-steel blooms, forgings and axles; steel wheels and tires; alloy-, C- and austenitic Mn-steel castings; steel and Fe tubes and pipes and galvanized steel pipe; steel for high-temperature service including valves, flanges, fittings, bolting material and pipe; Zn-coated Fe or steel wire, fence fabric, sheets, plates and bars; testing of weight and uniformity of Zn coatings on Fe or steel; determination of weight of coating on Sn, terne and Pb-coated sheets; safeguarding against and detection of embrittlement of hot-galvanized structural steel products; definitions of heat-treatment operations of ferrous metals; wrought-Fe bars, blooms, forgings, pipe and sheets (Zn-coated and uncoated); stay-bolt wrought Fe; Fe and steel chain; terms relating to wrought Fe; pig Fe; Fe castings including valves, flanges, pipe fittings, locomotive cylinders and soil pipe; malleable-Fe castings; arbitration test bar and tension-test specimen for cast Fe; ferro-Cr, -Mn, -Mo(standard-grade and low-C), -Si, -W and -V; Mo salts and compds.; spiegeleisen; magnetic properties of Fe and steel; terms relating to magnetic testing; Al ingots for remelting; lake and electrolytic Cu wire bars, cakes, slabs, billets, ingots and ingot bars; fire-refined Cu other than lake; brass and bronze including Al-bronze castings, Cu-Sn-Zn alloy castings and Mn-bronze ingots and castings; Cu boiler tubes, stay-bolt bars, pipe and firebox plates; brass boiler tubes, pipe, rod and sheet; cartridge brass; Muntz metal condenser-tube plates; admiralty, brass and Muntz metal condenser tubes and ferrule stock; nonferrous insect-screen cloth; Cu wire and cable including tinned Cu wire for rubber insulation; Cu rods for wire drawing; pig Pb; Ni; brazing solder; Ag solder; solder metal; white metal; Zn; deoxidizers including Al, phosphor Cu, phosphor Sn and Si-Cu; Ni-Cr and Ni-Cr-Fe alloys for elec. heating elements; methods of testing metals for elec. heating; test for resistivity; test for temperature-resistance consts. of alloy wires; test for thermoelec. power for alloys; grain-size chart for classification of steels; preparation of micrographs of metals and alloys; metallog. testing; thermal anal. of steel; radiog. testing of metal castings; terms relating to metallog. and methods of testing; Brinell- and Rockwell-hardness and tension testing of metals; verification of testing machines; terms relating to sp. gr.; portland cement including sampling and testing; natural cement; CaO and Ca(OH)₂ for structural purposes, for manufacture of silica brick, for water treatment, for cooking of paper rags and for use in the textile ind.; CaO for manufacture of sulfite pulp; Ca(OH)₂ for manufacture of varnish; anal. of limestone, CaO and Ca(OH)₂; sampling, inspection, packing and marking CaO and its products; terms relating to lime; gypsum including that for dental plasters; gypsum tile, plasters, lath, sheathing board and wall board; Keene's cement; testing of gypsum and gypsum products; terms relating to the gypsum ind.; building, paving and sewer brick from clay or shale, concrete and sand-lime; testing of brick; tests for absorption, apparent sp. gr. and shear of building stone, for modulus of rupture and modulus of elasticity of building stone

and slate, and for water absorption of slate; building tile of concrete and of structural clay; sampling and testing and terms relating to structural-clay tile; clay fire brick for malleable furnaces, annealing ovens and boiler service; ground fire clay; refractories for incinerators; tests for porosity, volume and linear changes and spalling of refractory materials; test for pyrometric cone equivalent of fire clay and fire brick; test for particle size of ground refractory materials; chemical anal. of refractory materials; terms relating to refractories; drain tile; sewer pipe of clay and of concrete; concrete and concrete aggregates including the curing of portland-cement concrete; Na silicate for curing concrete; sieve anal. of, and tests for unit weight and absorption by, aggregates for concrete; test for cement content of concrete; specimens and tests for compression of concrete; test for organic impurities in sands for concrete; securing specimens of hardened concrete from the structure; tests for strength, surface moisture and voids in fine aggregate; the term sand; fire tests of building construction and material; foundry coke; gas and coking coals; sampling and anal. of coal and coke; tests for size and cu.-ft. weight of coal and coke; test for volume of cell space of lump coke; shatter and tumbler tests for coke; terms relating to coal and coke; wooden paving blocks; tests of and terms relating to timber; timber preservatives including creosote and its solution with coal tar; sampling and testing creosote; volume and sp.-gr. correction tables for creosote, coal tars and their solns.; anal. of Zn chloride; Al powder; gold-bronze powder; bone black; chrome green; chrome yellow; mineral iron oxide; lampblack; lithopone; ocher; para red; Prussian blue; red lead; Ti-Ba pigment; Ti-Ca pigment; TiO_2 ; toxic ingredients in anti-fouling paints; ultramarine blue; basic carbonate and basic sulfate white lead; Zn oxide; Zn sulfide; determination of acetone extract in

lampblack and

bone black; test for alkalinity or acidity of pigments; determination of polishing

lubricant in Al powder; test for bleeding of pigments; test for particles and skins in pigments and vehicles; test for hygroscopic moisture in pigments; anal. of Cu_2O , red lead and HgO ; tests for oil absorption and sp. gr. of pigments; test for tinting strength of pigments or pastes; anal. of pigments including Ti pigments and white and various colored pigments; anal. of white linseed-oil paints; boiled and raw linseed oil; perilla oil; tung oil; turpentine and its sampling and testing; shellac and its sampling and testing; determination of toluene-insol. matter in rosin; testing of oleoresinous varnishes; lacquer and lacquer materials including acetone, AmOAc, AmOH, benzene, BuOH, BuOAc, Bu propionate, Et lactate, Et acetate, monobutyl and monoethyl ethers of ethylene glycol (and the acetate ester of the monoethyl ether), soluble nitrocellulose, toluene, tritolyl phosphate and xylene; sampling and testing of lacquer solvents and diluents; glazing putty; anal. for color characteristics of paints; terms relating to paint; determination of autogenous ignition temps. of

petroleum

products; tests for burning quality of oils; tests for C residue of petroleum products and for cloud and pour points; test for dilution of crankcase oils; distillation tests of petroleum and its products; test for

steam

emulsion of lubricating oils; tests for flash and fire points; testing of gas oils; determination of sp. gr. of petroleum products; anal. of grease;

determination

of gum content of gasoline; tests for m. p. of paraffin wax and petrolatum; precipitation number of lubricating oils; test for saponification

number; sampling

petroleum and its products; detection of S and S compds. in gasoline and petroleum oils; test for thermal value of fuel oil; viscosity test; volume correction table for petroleum oils; tests for water and sediment in petroleum products; road materials including granite blocks, $CaCl_2$ and its anal., cement grout filler, cement mortar bed, coal-tar pitch for stone-block filler, gravel, sand, slag and stone; test for abrasion of rock; tests for bitumen and CCl_4 -soluble bitumen; decantation tests for clay and silt in gravel and for sand and other fine aggregates; tests for

distillation, penetration, softening point and ductility and float test for bituminous materials; test for separation of liquid asphaltic products; test for loss on heating of oil and asphaltic compds.; mech. anal. of broken stone, slag, sand and their mixts. as highway materials; determination of moisture equivalent of subgrade soils; test for residue of specified penetration; sampling bituminous materials, stone, slag, gravel and sand; softening point of tar products; sp. gr. of asphalts, tar pitches, road oils, road tars and asphalt cements; test for toughness of rock; terms relating to materials for roads and pavements; waterproofing and roofing materials including asphalt- and coal-tar-saturated asbestos and roofing felt, asphalt mastic, bituminous grout and burlap and cotton fabrics saturated with bituminous substances; testing bituminous materials and protective coatings and fabrics saturated with bituminous substances; anal. of roofing felt for fiber composition; testing of oils, porcelain, molded materials and mica for elec. insulation; test for resistivity of elec.-insulating materials; rubber fire hose; rubber gloves and matting for use around elec. apparatus; anal. and hardness and other tests of rubber and rubber products; textile testing machines; cotton duck; cotton goods for rubber and pyroxylin coatings; Osnaburg cement sacks; cotton tape for elec. purposes; tire cord and chafer fabrics; enameling duck for the tire ind.; asbestos roving and tape for elec. purposes; asbestos yarns; jute sugar bags; holland cloth; methods of testing textile fabrics including shrinkage; determination of relative humidity; tests and tolerances for knit goods, cotton yarns and threads, hose and belt ducks, cotton fabrics, tubular sleeving and braids, tire fabrics and cord, and woolen and worsted yarns; estimating hard scoured wool in wool in the grease; thermometers for general use and for Engler viscometers; screens and sieves for testing purposes; verification of testing machines; terms relating to methods of testing; and terms relating to sp. gr.

=> logoff hold

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	33.04	33.25
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-3.12	-3.12

SESSION WILL BE HELD FOR 120 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 08:08:16 ON 22 AUG 2007

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2038897	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L2	2885472	vanadium or V	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L3	51375	bronze	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L4	60	"0027753"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L5	97	L1 near10 L2 near10 L3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L6	0	L5 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L7	871557	oxidiz\$ or oxidat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L8	791608	Ti or titanium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L9	4781	L2 same L8 same support	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L10	391	(502/347).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/22 06:38
L11	134537	(Titanium adj dioxide)or TiO2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38

EAST Search History

L12	4205	(Vanadiium adj pentoxide) or V2O5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L13	1120	L11 same L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L14	110773	L2 same L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L15	0	L5 same L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L16	3534304	support	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L17	1	L5 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L18	1	L8 and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L19	1	"4203906".PN.	USPAT; USOCR	OR	ON	2007/08/22 06:38
L20	1	("6849574").URPN.	USPAT	OR	ON	2007/08/22 06:38
L21	33	L5 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L22	2	("5169820").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/22 06:38
L23	88	L13 same L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L24	2	("6528683").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/22 06:38

EAST Search History

L25	9279	(Vanadium adj pentoxide) or V2O5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L26	1597	L11 same L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L27	72	(562/888).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/22 06:38
L28	81	(562/415).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/22 06:38
L29	213	(568/431).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/22 06:38
L30	348	L29 or L28 or L27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L31	1	L5 and L30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L32	4	L5 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 06:38
L33	1	((silver or Ag) and ((vanadium or V) adj pentoxide) and bronze and ((titanium adj dioxide) or TiO2) and (Carboxyl\$ or aldehyde or anhydride)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 07:58
L34	1	((silver or Ag) and ((vanadium or V) adj pentoxide) and bronze and ((titanium adj dioxide) or TiO2)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 07:58
L35	1	((silver or Ag) and ((vanadium or V) adj pentoxide) and bronze and ((titanium adj dioxide) or TiO2)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 07:58